\square MR. \square MS.

OFFICIAL TITLE OF RESPONSIBLE OFFICIAL

STATE OF MISSOURI DEPARTMENT OF NATURAL RESOURCES AIR POLLUTION CONTROL PROGRAM P.O. BOX 176, JEFFERSON CITY, MO 65102

APPLICATION FOR AUTHORITY TO OPERATE

OFFICE USE ONLY	
FILING FEE	
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NOTE: Please read all instructions to ass	ist in completing all	forms properly.	PROJECT NUMBER	
FORM OP-A01 – SECTION A				
A01.00 – GENERAL APPLICATION INFOR	MATION			
All applications MUST be duplicate and acco	ompanied by a single	\$100 filing fee.		
1. INSTALLATION NAME		FIPS	PLANT NUMBER	YEAR SUBMITTED
INSTALLATION STREET ADDRESS			COUNTY NAME	
CITY	STATE	ZIP CODE	INSTALLATION TELEPHONE	E NUMBER
	MO		-	
INSTALLATION MAILING ADDRESS			INSTALLATION FAX NUMBE	ER
CITY	STATE	ZIP CODE	MO SENATORIAL DISTRICT	Γ NUMBER
INSTALLATION CONTACT PERSON	'	-	MO REPRESENTATIVE DIS	TRICT NUMBER
☐ MR. ☐ MS.				
CONTACT PERSON TITLE		CONTACT PERSON E-M	AIL	
2. PARENT COMPANY NAME		MAILING ADDRESS		
OLTY			OTATE	7/0 0005
CITY			STATE	ZIP CODE
PARENT COMPANY CONTACT PERSON		TELEPHONE NUMBER		
☐ MR. ☐ MS.		()	-	
PARENT COMPANY CONTACT PERSON TITLE		CONTACT PERSON E-M	AIL	
3. TYPE OF APPLICATION				
☐ PART 70 (MAJOR)				
	OFF-PERMIT CHAN	GE	☐ MINOR MODIFIC	CATION
☐ RENEWAL ☐	ADMINISTRATIVE A	MENDMENT	☐ SIGNIFICANT M	ODIFICATION
☐ INTERMEDIATE STATE				
	RENEWAL		\square AMENDMENT	
☐ BASIC STATE				
	RENEWAL		☐ AMENDMENT	
4. APPLICANT'S CERTIFICATION STATEM	IENT			
"I certify, based on information and belief form and complete."	ned after reasonable i	nquiry, the statements	and information in this do	ocument are true, accurate,
SIGNATURE OF RESPONSIBLE OFFICIAL OF COMPAI	NY			DATE
				/ /
TYPE OR PRINT NAME OF RESPONSIBLE OFFICIAL			TELEPHONE NUMBER	

RESPONSIBLE OFFICIAL E-MAIL

		- APPLICATION FOR AUTHORITY TO OPERATE – CATION FOR AUTHORITY TO OPERATE	SECTIO	N A		
INSTALLATI		CATION FOR AUTHORITY TO OPERATE	FIPS		PLANT NUMBER	YEAR SUBMITTED
1. LIST	THE INS	TALLATION'S PRINCIPAL PRODUCT(S).				
		PRINCIPAL PRODUCT(S)			TWO-DIGI	T SIC CODE
2. LIST	ALL OF	THE INSTALLATION'S PROCESSES.				
		PROCESSES			TWO-DIGI	T SIC CODE
3. HAS	THE INST	TALLATION SUBMITTED AN EMISSION INVENTOR	RY QUES	ANNOIT	IRE (EIQ) IN THE PAST FIV	/E YEARS?
YES		O If No, submit one (1) copy of a completed EIQ v	vith this a	application	and complete the table be	low.
IF NO, I	NDICATE	THE NUMBER OF EACH EIQ FORM SUBMITTED	WITH TH	HE APPL	ICATION.	
,	1.1	Process Flow Diagram		2.3	VOC Process Mass-Balance	e Worksheet
	1.2	Summary of Emission Points		2.4	Petroleum Loading Worksh	eet
	2.0	Emission Point Information		2.5	Organic Liquid Storage-Fix	ed Roof Tank
	2.0C	Control Device Information		2.5L	General Liquid Storage Tar	nk Information
	2.0P	Portable Plant Information		2.6	General Liquid Storage-Flo	ating Roof Tank
	2.0\$	Stack Information		2.7	Haul Road Fugitive Emission	ons Worksheet
	2.0Z	Ozone Season Information		2.8	Storage Pile Worksheet	
	2.1	Fuel Combustion Worksheet		2.9	Stack Test/Continuous Emiss	ion Monitoring Worksheet
	2.2	Incinerator Worksheets		2.T	Hazardous Air Pollutant Wo	
4. INDIC	ATE THE	E NUMBER OF EACH APPLICATION FORM, LISTE	D BELO	W, INCLU	IDED WITH THIS APPLICA	TION.
	C01.00	Insignificant Activities Required to Be Listed		D03.20	Combustion Turbines and Inte	ernal Combustion Engines
	D01.00	Existing Plant-Wide Conditions		D03.30	Spray Booths	
	D02.00	Proposed Plant-Wide Conditions		D04.00	Alternate Operating Scena	rio/Voluntary Conditions
	D03.00	General Emission Unit		D05.00	Compliance Determination	
	D03.10	Indirect Heating Sources		F01.00	General Comments	
	-		•			

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FORM OP-B01 - APPLICABLE REQUIREMENTS CHECKLIST - SECTION B **B01.00 - APPLICABLE REQUIREMENTS CHECKLIST** INSTALLATION NAME PLANT NUMBER YEAR SUBMITTED **ENTIRE STATE OF MISSOURI** (NOTE: ALL INSTALLATIONS MUST SUBMIT FORM OP-B01.00) 1. STATE ADMINISTRATIVE PERMIT REQUIREMENTS **APPLICABILITY** TITLE ORGANIZATION REASON YES NO Χ J 10 CSR 10-6.010 Ambient Air Quality Standards 1 Definitions and Common Reference Tables 1 Χ J 10 CSR 10-6.020 Χ J 10 CSR 10-6.030 Sampling Methods for Air Pollution Sources 1 Reference Methods 1 Χ J 10 CSR 10-6.040 Conformity of General Federal Actions to State Implementation Plans ¹ Χ J 10 CSR 10-6.300 Χ J. 10 CSR 10-6.320 Sales Tax Exemption 2 2. CORE REQUIREMENTS **ORGANIZATION** TITLE Start-Up, Shutdown, and Malfunction Conditions 1 10 CSR 10-6.050 10 CSR 10-6.060 Construction Permits Required ¹ Operating Permits 1 10 CSR 10-6.065 10 CSR 10-6.110 Submission of Emission Data, Emission Fees and Process Information ¹ Controlling during Episodes of High Air Pollution 1 10 CSR 10-6.130 10 CSR 10-6.140 Restrictions of Emissions Credit for Reduced Pollutant Concentrations from the use of Dispersion Techniques 1 Circumvention 1 10 CSR 10-6.150 10 CSR 10-6.170 Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin ¹ 10 CSR 10-6.180 Measurement of Emissions of Air Contaminants 1 Confidential Information ¹ 10 CSR 10-6.210 10 CSR 10-6.230 Administrative Penalties 2 Asbestos Abatement Projects-Certifications, Accreditation and Business Exemption Requirements 2 10 CSR 10-6.250 10 CSR 10-6.280 Compliance Monitoring Usage 1 3. STATE APPLICABLE REQUIREMENTS APPLICABILITY TITLE **ORGANIZATION** NO REASON YES New Source Performance Regulations (NOTE: if yes, check specific subpart on Form 10 CSR 10-6.070 OP-B02.00) ² Maximum Achievable Control Technology Regulations (NOTE: if yes, check specific subpart 10 CSR 10-6.075 on Form OP-B03.00) ² Emission Standards for Hazardous Air Pollutants (NOTE: if yes, check specific subpart on 10 CSR 10-6.080 Form OP-B04.00) ² 10 CSR 10-6.090 Restriction of Emission of Fluorides From Primary Aluminum Reduction Installations ¹ 10 CSR 10-6.100 Alternate Emission Limits For Ozone Nonattainment Areas 2 Restriction of Emissions of Lead From Specific Lead Smelter-Refinery Installations 1 10 CSR 10-6.120 10 CSR 10-6.200 Hospital, Medical, Infectious Waste Incinerators 1 Restriction of Emission of Visible Air Contaminants 1 10 CSR 10-6.220 10 CSR 10-6.240 Asbestos Abatement Projects - Registration, Notification and Performance Requirements 2 10 CSR 10-6.260 Restriction of Emission of Sulfur Compounds 1 Acid Rain Source Permits Required - If Applicable, Submit Acid Rain Permit Applications to 10 CSR 10-6.270 the EPA 2 10 CSR 10-6.310 Restriction of Emissions From Municipal Solid Waste Landfills 1 10 CSR 10-6.330 Restriction of Emissions From Batch-Type Charcoal Kilns 1 10 CSR 10-6.350 Emission Limitations and Emissions Trading of Oxides of Nitrogen 1 Control of NOx Emissions From Electric Generating Units and Non-Electric Generating 10 CSR 10-6.360 Boilers ² 10 CSR 10-6.380 Control of NOx Emissions From Portland Cement Kilns 10 CSR 10-6.390 Control of NOx Emissions From Large Stationary Internal Combustion Engines

10 CSR 10-6.400

10 CSR 10-6.410

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Emissions Banking and Trading

Restriction of Emission of Particulate Matter From Industrial Processes 1

¹ Federal, State and Local Agency Enforceable Regulation

² State and Local Agency Enforceable Regulation

FORM OP-B02 - APPLICABLE REQUIREMENTS CHECKLIST - SECTION B

B02.00 – APPLICABLE REQUIREMENTS CHECKLIST

INSTALLATION NAME YEAR SUBMITTED PLANT NUMBER

NEW SOURCE PERFORMANCE REGULATIONS - 10 CSR 10-6.070
(NOTE: IF CHECKED YES ON FORM OP-B01.00 FOR 10 CSR 10-6.070, PLEASE IDENTIFY SUBPART. IF CHECKED NO,

THIS FORM DOES NOT NEED TO BE SUBMITTED. ALL STANDARDS ARE FEDERALLY ENFORCEABLE.)				
		ABILITY	TITLE	ORGANIZATION (40 OFF PART SO NEW COLUMN PERFORMANCE STANDARDS)
YES	NO	REASON	SUBPART	(40 CFR PART 60 NEW SOURCE PERFORMANCE STANDARDS)
			A	General Provisions
			В	Adoption and Submittal of State Plans for Designated Facilities
			С	Emission Guidelines and Compliance Times
			Ca	[Reserved]
			Cb	Emission Guidelines and Compliance Times for Municipal Waste Combustors that are Constructed on or before 09-20-94
			Cc	Emission Guidelines and Compliance Times for Municipal Solid Waste Landfills
			Cd	Emission Guidelines and Compliance Times for Sulfuric Acid Production Units
			Ce	Emission Guidelines and Compliance Times for Hospital/Medical/Infectious Waste Incinerators
			D	Fossil-Fuel Fired Steam Generators (construction started after 8-17-71)
			Da	Electric Utility Steam Generating Units (construction started after 9-18-78)
			Db	Industrial-Commercial-Institutional Steam Generating Units
			Dc	Small Industrial-Commercial-Institutional Steam Generating Units
			Е	Incinerators
			Ea	Municipal Waste Combustors Constructed Between 12-20-89 / 9-20-94
			Eb	Municipal Waste Combustors After 9-20-94 or Modifications/Reconstruction after 6-19-96
			Ec	Hospital/Medical/Infectious Waste Incinerators Constructed After 6-20-96
			F	Portland Cement Plants
			G	Nitric Acid Plants
			Н	Sulfuric Acid Plants
			I	Hot mix asphalt facilities
			J	Petroleum Refineries
			К	Storage vessels for Petroleum Liquids which construction, reconstruction or modification started between (6-11-73 / 5-19-78)
			Ka	Storage Vessels for Petroleum Liquids (5-18-78 / 7-23-84)
			Kb	Volatile Organic Liquid Storage Vessels (Including Petroleum Liquid Storage Vessels) after 7/23/84
			L	Secondary Lead Smelters
			M	Secondary Brass and Bronze Production Plants
			N	Primary Emissions from Basic Oxygen Process Furnaces (Constructed after 6-11-73)
			Na	Secondary Emissions from Basic Oxygen Process Steelmaking Facilities (Constructed after 1-20-83)
			0	Sewage Treatment Plants
			O	Primary Copper Smelters
$\vdash \vdash$			Q	Primary Zinc Smelters
			R	Primary Lead Smelters
			S	Primary Aluminum Reduction Plants
			T	Phosphate Fertilizer Industry: Wet-Process Phosphoric Acid Plants
			U	Phosphate Fertilizer Industry: Superphosphoric Acid Plants
			V	Phosphate Fertilizer Industry: Diammonium Phosphate Plants
			W	Phosphate Fertilizer Industry: Triple Superphosphate Plants
			X	Phosphate Fertilizer Industry: Granular Triple Superphosphate Storage Facilities
			Y	Coal Preparation Plants
			Z	Ferroalloy Production Facilities
			AA	Steel Plants Electric Arc Furnaces (Constructed from 10-21-74 to 8-17-83)
			AAa	Steel Plants Electric Arc Furnaces and Argon-oxygen Decarburization Vessels (Constructed After 08-07-83)
			BB	Kraft Pulp Mills
\vdash			CC	Glass Manufacturing Plants
			DD	Grain Elevators
			EE	Surface Coating of Metal Furniture
MO 780-	<u>_</u> 1519 (3-0	6)		PAGE 4 OF 35

FORM OP-B02 - APPLICABLE REQUIREMENTS CHECKLIST - SECTION B

B02.00 – APPLICABLE REQUIREMENTS CHECKLIST

INSTALLATION NAME YEAR SUBMITTED PLANT NUMBER

NEW SOURCE PERFORMANCE REGULATIONS - 10 CSR 10-6.070 (CONTINUED) (NOTE: IF CHECKED YES ON FORM OP-B01.00 FOR 10 CSR 10-6.070, PLEASE IDENTIFY SUBPART. IF CHECKED NO,

APPLICABILITY TITLE			ORGANIZATION		
/ES NO	REASON	SUBPART	(40 CFR PART 60 NEW SOURCE PERFORMANCE STANDARDS)		
		FF	[Reserved]		
		GG	Stationary Gas Turbines		
		HH	Lime Manufacturing Plants		
		KK	Lead-Acid Battery Manufacturing Plants		
		LL	Metallic Mineral Processing Plants		
		MM	Automobile and Light-Duty Truck Surface Coating Operations		
		NN	Phosphate Rock Plants		
		PP	Ammonium Sulfate Manufacture		
		QQ	Graphic Arts Industry: Publication Rotogravure Printing		
		RR	Pressure Sensitive Tape and Label Surface Coating Operations		
		SS	Industrial Surface Coating Large Appliances		
		TT	Metal Coil Surface Coating		
		UU	Asphalt Processing and Asphalt Roofing Manufacture		
		VV	Equipment Leaks of VOC in the Synthetic Organic Chemicals Manufacturing Industry (SOCMI)		
		WW	Beverage Can Surface Coating Industry		
		XX	Bulk Gasoline Terminals		
		AAA	New Residential Wood Heaters		
	 	BBB	Rubber Tire Manufacturing Industry		
		CCC	[Reserved]		
		DDD	VOC Emissions from the Polymer Manufacturing Industry		
		EEE	[Reserved]		
		FFF	Flexible Vinyl and Urethane Coating and Printing		
		GGG	Equipment Leaks of VOC in Petroleum Refineries		
		HHH	Synthetic Fiber Production Facilities		
		III	VOC Emissions from SOCMI Air Oxidation Unit Processes		
		JJJ	Petroleum Dry Cleaners		
		KKK	Equipment Leaks of VOC from Onshore Natural Gas Processing		
		LLL	Onshore Natural Gas Processing: SO2 Emissions		
		MMM	[Reserved]		
		NNN	VOC Emissions from SOCMI Distillation Operations		
		000	Nonmetallic Mineral Processing Plants		
		PPP	Wool Fiberglass Insulation Manufacturing Plants		
		QQQ	VOC Emissions from Petroleum Refinery Wastewater Systems		
	+ +	RRR SSS	Synthetic Organic Chemical Manufacturing Industry (SOCMI) Reactor Processes		
			Magnetic Tape Coating Facilities		
-	+	TTT	Industrial Surface Coating of Plastic Parts for Business Machines		
	+	VVV	Calciners and Dryers in Mineral Industries		
-	+		Polymeric Coating of Supporting Substrates Facilities Municipal Solid Wests Landfills		
	+	WWW	Municipal Solid Waste Landfills		
		AAAA	Small Municipal Waste Combustion Units (started after 08-30-99, Modifications of Reconstruction after 06-06-01)		
		BBBB	Emission Guidelines and Compliance Times for Small Municipal Waste Combustion Unit Constructed on or Before 08-30-99		
		cccc	Commercial and Industrial Solid Waste Incineration Units for Which Construction Commenced After 11/30/99 or for which Modification or Reconstruction is Commenced on After 06/01/01		
		DDDD	Emission Guidelines and Compliance Times for Commercial and Industrial Solid Wast Incineration Units Constructed on or Before 11-30-99		
		GGGG	[Reserved]		
		НННН	Emission Guidelines and Compliance Times for Coal-Fired Electric Steam Generating Units		

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FORM OP-B03 - APPLICABLE REQUIREMENTS CHECKLIST - SECTION B

B03.00 – APPLICABLE REQUIREMENTS CHECKLIST

INSTALLATION NAME FIPS PLANT NUMBER YEAR SUBMITTED

MAXIMUM ACHIEVABLE CONTROL TECHNOLOGY REGULATIONS - 10 CSR 10-6.075

(NOTE: IF CHECKED YES ON FORM OP-B01.00 FOR 10 CSR 10-6.075, PLEASE IDENTIFY THE SPECIFIC SUBPART. IF YOU CHECKED NO, THIS FORM DOES NOT NEED TO BE SUBMITTED. ALL STANDARDS ARE FEDERALLY ENFORCEABLE.)

G Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater H Organic Hazardous Air Pollutants for Equipment Leaks Organic Hazardous Air Pollutants for Certain Processes Subject to the Negotiated Regulation for Equipment Leaks J Polyvinyl Chloride Copolymers Production K [Reserved] L Coke Oven Batteries M Perchloroethylene for Dry Cleaning Facilities		THIS FORM DOES NOT NEED TO BE SUBMITTED. ALL STANDARDS ARE FEDERALLY ENFORCEABLE.)			
A General Provisions B Requirements for Control Technology Determinations for Major Sources in Accordance with Clean Air Act Sections, Section 112(g) and 112(g) F Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry of Process Verts, Storage Vessels, Transfer Operations, and Wastewater Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Verts, Storage Vessels, Transfer Operations, and Wastewater Organic Hazardous Air Pollutants from Equipment Leaks I Organic Hazardous Air Pollutants for Certain Processes Subject to the Negotiated Regulation for Equipment Leaks I Polyviny Chloride Copolymers Production K [Reserved] L Coke Oven Batteries M Perchlorocitylene for Dry Cleaning Facilities M Perchlorocitylene for Dry Cleaning Facilities Chromium Emissions from Hard and Decorative Chromium Electroplating and from Chromium Andolizing Tanks O Ethylene Oxide Emission for Sterilization Facilities P (Reserved) O Industrial Process Cooling Towers R Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations) S Pulp and Papar Industry T Halogenated Solvent Cleaning U Group I Polymers and Resins V (Reserved) W Epoxy Resins Production and Non-Nylon Polyamides Production X Secondary Lead Smelting Y Marie Tank Vessel Loading Operations Z (Reserved) Pusphase Forduction and Non-Nylon Polyamides Production X Secondary Lead Smelting Y Marie Tank Vessel Loading Operations EE Magnetic Tapa Manufacturing Plants BB Phosphote Fartilizer Production Plants CC Petroleum Refineries DD Off-Site Waste and Recovery Operations EE Magnetic Tapa Wanufacturing Operations EE Magnetic Tapa Wanufacturing Operations EF (Reserved) GG Source Categories: Aerospace Manufacturing and Rework Facilities III Shipbuliding and Ship Repair Operations U PP Containers MM Semichanical Pulp Mills Chemical Recovery Combustion Sources at Kraft, Soda, Sulfite, and Stand-Alone Semichanical Pulp Mills Individual Drain Systems Closed Vert Systems, Control	A	APPLICA	ABILITY	TITLE	ORGANIZATION
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Industry for Process Venits, Storage Vessels, Transfer Operations, and Wastewater				F	Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry
H Organic Hazardous Air Pollutants for Equipment Leaks Organic Hazardous Air Pollutants for Certain Processes Subject to the Negotiated Regulation for Equipment Leaks J Polyvinyi Chloride Copolymers Production K [Reserved] L Coke Oven Batterias M Perchloroethylene for Dry Cleaning Facilities M Perchloroethylene for Dry Cleaning Facilities Chromium Emissions from Hard and Decorative Chromium Electroplating and from Chromium Anadizing Tanks O Eithylene Oxide Emission for Sterilization Facilities P IReserved] Q Industrial Process Cooling Towers R Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations) S Pulp and Paper Industry T Halogenated Solvent Cleaning Group I Polymers and Resins U Group I Polymers and Resins V [Reserved] W Epoxy Resins Production and Non-Nylon Polyamides Production X Secondary Load Smeiting Y Marrie Tank Vessel Loading Operations Z [Reserved] AA Phosphoric Acid Manufacturing Plants BB Phosphoric Acid Manufacturing Plants BB Phosphoric Acid Manufacturing Plants BB Phosphoric Acid Manufacturing Operations EE Magnetic Tape Manufacturing Operations FF Reserved] GG Source Categories: Aerospace Manufacturing and Rework Facilities HH Oil and Natural Gas Production Facilities HH Oil and Natural Gas Production Plants HH Oil and Natural Gas Production Plants Chemical Recovery Operations JJ Wood Furniture Manufacturing KK Printing and Publishing Industry LL Primary Aluminum Reduction Plants Chemical Recovery Combustion Sources at Kraft, Soda, Sulfite, and Stand-Alone Semichemical Pulp Mills OO Tanks-Level 1 PP P Containers GG Surace Categories: Aerospace Manufacturing and Rework Facilities S S Giosed Vent Systems, Control Devices, Recovery Devices and Routing to a Fuel Gas System or a Process Clised West Systems, Control Level 2 UU Equipment Leaks — Control Level 2 UU Equipment Leaks — Control Level 2 UU Water Separators and Organic-Water Separators UW Storage Vessels (Tanks) — Control Level 2 XX Ettifylene Manufacturing Pocess Linis: Heat Exchange Systems and Waste Op				G	Organic Hazardous Air Pollutants from the Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, Transfer Operations, and Wastewater
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J Repserved] K IReserved] L Coke Oven Batteries M Perchloroethylene for Dry Cleaning Facilities Chromium Emissions from Hard and Decorative Chromium Electroplating and from Chromium Anodizing Tanks O Ethylene Oxide Emission for Sterilization Facilities P IReserved] Q Industrial Process Cooling Towers R Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout Stations) R Gasoline Distribution Tacilities (Bulk Gasoline Terminals and Pipeline Breakout Stations) R Halogenated Solvent Cleaning U Group I Polymers and Resins V IReserved] V Epoxy Resins Production and Non-Nylon Polyamides Production X Secondary Lead Smelting Y Marine Tank Vessel Loading Operations Z [Reserved] AA Phosphoric Acid Manufacturing Plants BB Phosphate Fortilizer Production Plants CCC Petroleum Refineries DD Off-Site Waste and Recovery Operations EE Magnetic Tape Manufacturing Operations EE Magnetic Tape Manufacturing Operations II Shipbuilding and Ship Repair Operations JJ Wood Furniture Manufacturing KK Printing and Publishing Industry LL Primary Aluminum Reduction Plants OO Iank-Level Publishing Industry LL Primary Aluminum Reduction Plants OO Surface Impoundments RR Individual Drain Systems Closed Vent Systems, Control Devices, Recovery Devices and Routing to a Fuel Gas System or a Process S Closed Vent Systems, Control Devices, Recovery Devices and Routing to a Fuel Gas System or a Process U U Equipment Leaks - Control Level 2 Ethylene Manufacturing - Control Level 2 Ethylene Manufacturing Process Units: Hetat Exchange Systems and Waste Operations				1	Organic Hazardous Air Pollutants for Certain Processes Subject to the Negotiated
K [Reserved]				J	
M Perchloroethylene for Dry Cleaning Facilities				K	
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FORM OP-B03 - APPLICABLE REQUIREMENTS CHECKLIST - SECTION B

B03.00 – APPLICABLE REQUIREMENTS CHECKLIST

INSTALLATION NAME YEAR SUBMITTED PLANT NUMBER

MAXIMUM ACHIEVABLE CONTROL TECHNOLOGY REGULATIONS - 10 CSR 10-6.075 (CONTINUED) (NOTE: IF CHECKED YES ON FORM OP-B01.00 FOR 10 CSR 10-6.075, PLEASE IDENTIFY THE SPECIFIC SUBPART. IF YOU CHECKED NO,

		ABILITY	TITLE SUBPART	ORGANIZATION
/ES	NO	REASON	JUDIANI	(40 CFR PART 63 NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS FOR SOURCE CATEGORIES)
			YY	Hazardous Air Pollutants for Source Categories: Generic Maximum Available Contro Technology Standards
			ZZ	[Reserved]
			AAA	[Reserved]
			BBB	[Reserved]
			CCC	Steel Pickling HCI Process Facilities and Hydrochloric Acid Regeneration Plants
			DDD	Mineral Wool Production
			EEE	Hazardous Waste Combustors
			FFF	[Reserved]
			GGG	Pharmaceuticals Production
			HHH	Natural Gas Transmission and Storage Facilities
			III	Flexible Polyurethane Foam Production
			JJJ	Group IV Polymers and Resins
			KKK	[Reserved]
			LLL	Portland Cement Manufacturing Industry
			MMM	Pesticide Active Ingredient Production
			NNN	Wool Fiberglass Manufacturing
			000	Manufacture of Amino/Phenolic Resins Production
			PPP	Polyether Polyols Production
			QQQ	Primary Copper Smelting
			RRR	Secondary Aluminum Production
			SSS	[Reserved]
			TTT	Primary Lead Smelting
				Petroleum Refineries: Catalytic Cracking Units, Catalytic Reforming Units, and Sulfu
			UUU	Recovery Units
			VVV	Publicly Owned Treatment Works (POTW)
			WWW	[Reserved]
			XXX	Ferroalloys Production: Ferromanganese and Silicomanganese
			AAAA	Municipal Solid Waste Landfills
			CCCC	Manufacturing of Nutritional Yeast
			DDDD	Plywood and Composite Wood Products
			EEEE	Organic Liquids Distribution (Non-Gasoline)
			FFFF	Miscellaneous Organic Chemical Manufacturing (MON)
			GGGG	Solvent Extraction for Vegetable Oil Production
			HHHH	Wet Formed Fiberglass Mat Production
			IIII	Automobile and Light Duty Truck Surface Coating Operations
			JJJJ	Paper and Other Web Coating
			KKKK	Surface Coating of Metal Cans
			MMMM	Surface Coating of Miscellaneous Metal Parts and Products
			NNNN	Surface Coating of Large Appliances
			0000	Printing, Coating and Dyeing of Fabrics and Other Textiles
			PPPP	Surface Coating of Plastic Parts and Products
			QQQQ	Surface Coating of Wood Building Products
			RRRR	Surface Coating of Metal Furniture
			SSSS	Surface Coating of Metal Coil
			TTTT	Leather Finishing Operations
			UUUU	Cellulose Products Manufacturing
			VVVV	Boat Manufacturing
$\neg \uparrow$			WWWW	Reinforced Plastic Composites Production
			XXXX	Rubber Tire Manufacturing
\neg			YYYY	Stationary Combustion Turbines
-			ZZZZ	Reciprocating Internal Combustion Engines (RICE)

FORM OP-B03 – APPLICABLE REQUIREMENTS CHECKLIST – SECTION B B03.00 – APPLICABLE REQUIREMENTS CHECKLIST INSTALLATION NAME FIPS PLANT NUMBER YEAR SUBMITTED

MAXIMUM ACHIEVABLE CONTROL TECHNOLOGY REGULATIONS - 10 CSR 10-6.075 (CONTINUED) (NOTE: IF CHECKED YES ON FORM OP-B01.00 FOR 10 CSR 10-6.075, PLEASE IDENTIFY THE SPECIFIC SUBPART. IF YOU CHECKED NO, THIS FORM DOES NOT NEED TO BE SUBMITTED. ALL STANDARDS ARE FEDERALLY ENFORCEABLE.)

APPLICABILITY		ABILITY	TITLE	ORGANIZATION
YES	NO	REASON	SUBPART	(40 CFR PART 63 NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS FOR SOURCE CATEGORIES)
			AAAA	Lime Manufacturing
			BBBBB	Semiconductor Manufacturing
			CCCCC	Coke Ovens: Pushing, Quenching and Battery Stacks
			DDDDD	Industrial, Commercial and Institutional Boilers and Process Heaters
			EEEEE	Iron and Steel Foundries
			FFFFF	Integrated Iron and Steel Manufacturing
			GGGGG	Site Remediation
			HHHHH	Miscellaneous Coating Manufacturing (MON)
			IIIII	Mercury Emissions from Mercury Cell Chlor-Alkali Plants
			JJJJJ	Brick and Structural Clay Products Manufacturing
			KKKKK	Clay Ceramics Manufacturing
			LLLLL	Asphalt Processing and Asphalt Roofing Manufacturing
			MMMMM	Flexible Polyurethane Foam Fabrication Operations
			NNNNN	Hydrochloric Acid Production
			PPPPP	Engine Test Cells/Stands
			QQQQQ	Friction Materials Manufacturing Facilities
			RRRRR	Taconite Iron Ore Processing
			SSSSS	Refractory Products Manufacturing
			TTTTT	Primary Magnesium Refining

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FORM OP-B04 - APPLICABLE REQUIREMENTS CHECKLIST - SECTION B

B04.00 – APPLICABLE REQUIREMENTS CHECKLIST

INSTALLATION NAME FIPS PLANT NUMBER YEAR SUBMITTED

EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS - 10 CSR 10-6.080

(NOTE: IF CHECKED YES ON FORM OP-B01.00 FOR 10 CSR 10-6.080, PLEASE IDENTIFY THE SPECIFIC SUBPART. IF YOU CHECKED NO, THIS FORM DOES NOT NEED TO BE SUBMITTED. ALL STANDARDS ARE FEDERALLY ENFORCEABLE.)

YES NO REASON SUBPART (40 CFR PART 61 NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS) A General Provisions B Radon Emissions from Underground Uranium Mines C Beryllium D Beryllium Rocket Motor Firing E Mercury F Vinyl Chloride G [Reserved] H Emissions of Radionuclides Other Than Radon From Department of Energy Facilities I Radionuclide Emissions from Federal Facilities Other Than Nuclear Regulatory Commission Licensees and Not Covered by Subpart H J Equipment Leaks (Fugitive Emission Sources) of Benzene K Radionuclide Emission from Elemental Phosphorus Plants L Benzene Emissions from Coke By-Product Recovery Plants M Asbestos N Inorganic Arsenic Emissions from Primary Copper Smelters				NEED TO BE SUBMITTED. ALL STANDARDS ARE FEDERALLY ENFORCEABLE.)	
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BB Benzene Emissions from Benzene Transfer Operations CC [Reserved] DD [Reserved] EE [Reserved]				Z	•
CC				AA	[Reserved]
DD [Reserved] EE [Reserved]				BB	Benzene Emissions from Benzene Transfer Operations
EE [Reserved]				CC	[Reserved]
				DD	[Reserved]
FF Benzene Waste Operations				EE	[Reserved]
				FF	Benzene Waste Operations

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KANSAS CITY METROPOLITAN AREA

(NOTE: PLEASE INCLUDE FORM OP-B05.00 IF LOCATED WITHIN THE FOLLOWING COUNTIES: BUCHANAN, CASS, CLAY, JACKSON, PLATTE AND RAY)

1. STATE ADMINISTRATIVE PERMIT REQUIREMENTS

1	APPLICABILITY		TITLE	ORGANIZATION
YES	NO	REASON	IIILE	ORGANIZATION
	Х	J	10 CSR 10-2.150	Time Schedule for Compliance ¹
	X	J	10 CSR 10-2.390	Conformity to State or Federal Implementation Plans of Transportation Plans, Programs, and Projects Developed, Funded or Approved Under Title 23 U.S.C. or the Federal Transit Laws ¹

2. CORE PERMIT REQUIREMENTS

TITLE	ORGANIZATION
10 CSR 10-2.070	Restriction of Emission of Odors ²
10 CSR 10-2.100	Open Burning Restrictions ¹

3. APPLICABLE REQUIREMENTS

-	APPLICABILITY		TITLE	ORGANIZATION
YES	NO	REASON	IIILE	ORGANIZATION
			10 CSR 10-2.040	Maximum Allowable Emission of Particulate Matter From Fuel Burning Equipment Used for Indirect Heating ¹
			10 CSR 10-2.205	Control of Emissions From Aerospace Manufacture and Rework Facilities ¹
			10 CSR 10-2.210	Control of Emissions From Solvent Metal Cleaning ¹
			10 CSR 10-2.215	Control of Emissions From Solvent Cleanup Operations ¹
			10 CSR 10-2.220	Liquefied Cutback Asphalt Paving Restricted ¹
			10 CSR 10-2.230	Control of Emissions From Industrial Surface Coating Operations ¹
			10 CSR 10-2.260	Control of Petroleum Liquid Storage, Loading and Transfer ¹
			10 CSR 10-2.290	Control of Emissions From Rotogravure and Flexographic Printing Facilities ¹
			10 CSR 10-2.300	Control of Emissions From the Manufacturing of Paints, Varnishes, Lacquers, Enamels and Other Allied Surface Coating Products ¹
			10 CSR 10-2.310	Control of Emissions From the Application of Automotive Underbody Deadeners ¹
			10 CSR 10-2.320	Control of Emissions From Production of Pesticides and Herbicides ¹
			10 CSR 10-2.330	Control of Gasoline Reid Vapor Pressure 1
			10 CSR 10-2.340	Control of Emissions From Lithographic Printing Facilities ¹
			10 CSR 10-2.360	Control of Emissions From Bakery Ovens ¹

¹ Federal, State and Local Agency Enforceable Regulation

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² State and Local Agency Enforceable Regulation

³ Only Federally Enforced Regulation

FORM OP-B06 - APPLICABLE REQUIREMENTS CHECKLIST - SECTION B

B06.00 - APPLICABLE REQUIREMENTS CHECKLIST

INSTALLATION NAME FIPS PLANT NUMBER YEAR SUBMITTED

KANSAS CITY HEALTH DEPARTMENT, AIR QUALITY PROGRAM KANSAS CITY LOCAL ORDINANCES

(NOTE: PLEASE INCLUDE FORM OP-B06 IF LOCATED WITHIN THE CITY LIMITS OF KANSAS CITY, MISSOURI)

-	APPLICABILITY		TITLE	ODCANIZATION
YES	NO	REASON	SECTION	ORGANIZATION
			8-2	Definitions ³
			8-3	Administration and Enforcement ⁴
			8-4	Open Burning Restriction ³
			8-5	Emission of Particulate Matter ³
			8-6	Restriction of Emission of Sulfur Compounds ⁴
			8-7	Restriction of Emission of Odors ⁴
			8-8	Emission of Volatile Organic Compounds ⁴
			8-9	Restriction of Emission of Hazardous Air Pollutants ⁴
			8-10	Review of New Sources and Modifications; Permit for Construction or Major Modification ⁴
			8-11	Permit to Operate; Notification and Record Keeping ⁴
			8-12	Air Quality Control Board; Appeals and Variances 4
			8-13	Confidentiality Information ⁴
			8-14	Dilution of Emission ⁴
			8-15	Start-up, Shutdown, and Malfunction Condition ⁴
			8-16	Actionable Rights; Violations Declared Public Nuisance 4
			8-17	Emergency Condition ⁴
			8-18	Rules for Controlling Emissions During Periods of High Air Pollution Potential ⁴
			8-19	Penalties ⁴
			8-20	Fees ⁴
			18-85	Open Burning Restrictions ⁴

³ Only Federally Enforced Regulation

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⁴ Only Local Agency Enforced Regulation

FORM OP-B07 – APPLICABLE REQUIREMENTS CHECKLIST – SECTION B B07.00 – APPLICABLE REQUIREMENTS CHECKLIST INSTALLATION NAME FIPS PLANT NUMBER YEAR SUBMITTED

OUTSTATE MISSOURI AREA

(NOTE: PLEASE INCLUDE FORM OP-B07.00 ONLY IF NOT LOCATED AT THE FOLLOWING LOCATIONS: CITY OF ST. LOUIS, COUNTIES OF: ST. LOUIS, ST. CHARLES, JEFFERSON, FRANKLIN, CLAY, CASS, BUCHANAN, RAY, JACKSON, PLATTE, AND GREENE COUNTIES)

1. CORE REQUIREMENTS

	TI TI GOTT LINE TO				
TITLE	ORGANIZATION				
10 CSR 10-3.030	Open Burning Restrictions ¹				
10 CSR 10-3.090	Restrictions of Emission of Odors ²				

2. APPLICABLE REQUIREMENTS

APPLICABILITY		ABILITY	TITLE	ODCANIZATION
YES	YES NO REASON TITLE	ORGANIZATION		
			10 CSR 10-3.010	Auto Exhaust Emission Controls 1
			10 CSR 10-3.060	Maximum Allowable Emissions of Particulate Matter From Fuel Burning Equipment Used for Indirect Heating ¹
			10 CSR 10-3.160	Restriction of Emission of Fluorides From Diammonium Phosphate Fertilizer Production ¹

¹ Federal, State and Local Agency Enforceable Regulation

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² State and Local Agency Enforceable Regulation

FORM OP-B08 - APPLICABLE REQUIREMENTS CHECKLIST - SECTION B **B08.00 – APPLICABLE REQUIREMENTS CHECKLIST** INSTALLATION NAME PLANT NUMBER YEAR SUBMITTED **SPRINGFIELD - GREENE COUNTY AREA** (NOTE: PLEASE INCLUDE FORM OP-B08.00 IF LOCATED WITHIN GREENE COUNTY) 1. STATE ADMINISTRATIVE PERMIT REQUIREMENTS APPLICABILITY TITLE **ORGANIZATION** NO REASON YES 10 CSR 10-4.140 Time Schedule for Compliance 1 Χ J 2. CORE PERMIT REQUIREMENTS **ORGANIZATION** TITLE Restriction of Emission of Odors ² 10 CSR 10-4.070 10 CSR 10-4.090 Open Burning Restrictions 1 3. APPLICABLE REQUIREMENTS **APPLICABILITY** TITLE **ORGANIZATION** NO REASON YES Maximum Allowable Emission of Particulate Matter From Fuel Burning Equipment Used for 10 CSR 10-4.040 Indirect Heating 1

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¹ Federal, State and Local Agency Enforceable Regulation

² State and Local Agency Enforceable Regulation

FORM OP-B09 - APPLICABLE REQUIREMENTS CHECKLIST - SECTION B **B09.00 – APPLICABLE REQUIREMENTS CHECKLIST** INSTALLATION NAME YEAR SUBMITTED PLANT NUMBER

CITY OF SPRINGFIELD, AIR POLLUTION CONTROL AUTHORITY LOCAL ORDINANCES (NOTE: IF CHECKED YES ON FORM OP-B09.00 IF LOCATED WITHIN THE CITY LIMITS OF SPRINGFIELD, MISSOURI.)

	(NOTE: IF CHECKED YES ON FORM OP-B09.00 IF LOCATED WITHIN THE CITY LIMITS OF SPRINGFIELD, MISSOURI.)					
/	APPLICA	ABILITY	ARTICLE, DIVISION	ORGANIZATION		
YES	NO	REASON	Altiole, biviolet			
			Article I	In General ⁴		
			Article II	Administration and Enforcement ⁴		
'			Article II, Division 1	Generally ⁴		
			Article II, Division 2	Approval of Planned Installations ⁴		
'			Article II, Division 3	Submission of Information ⁴		
Ĺ'			Article II, Division 4	Hearings ⁴		
			Article II, Division 5	Service of Orders or Notices ⁴		
			Article II, Division 6	Enforcement ⁴		
			Article II, Division 7	Test Methods and Tables ⁴		
			Article II, Division 8	Stack Emission Test Method ⁴		
			Article III	Emission Restrictions ⁴		
			Article III, Division 1	Generally ⁴		
			Article III, Division 2	Visible Air Contaminants from Equipment 4		
			Article III, Division 3	Particulate Matter from Fuel Burning Equipment ⁴		
			Article III, Division 4	Particulate Matter from Industrial Processes 4		
			Article IV	Open Burning ⁴		
			Article V	Incinerators ⁴		
			Article VI	Ambient Air Odor Control ⁴		
			Article VII	Air Pollution Nuisances ⁴		
			Article VIII	Sealing 4		
			Article IX	Breakdown of Equipment ⁴		
			Article X	Circumvention ⁴		
YES	APPLIC/ NO	ABILITY REASON	ARTICLE, SECTION	THE BELOW CITY OF SPRINGFIELD ORDINANCE SECTIONS HAVE BEEN RESCINDED FROM THE CITY'S CODE, BUT ARE STILL IN THE SIP AND ARE FEDERALLY ENFORCEABLE		
			Article I, §2A-2	Definitions.		
			Article VII, §2A-25	Stack emission test methods in general. 3		
			Article IX, §2A-34	Prohibition of single chamber incinerators. 3		
			Article IX, §2A-35	Maximum emission limitations from incinerators. 3		
			Article IX, §2A-36	Determination of burning capacity of an incinerator. 3		
			Article IX, §2A-37	Determination of particulate matter emitted from an incinerator. 3		
			Article IX, §2A-38	Time limit for existing incinerators to be brought into compliance. 3		
			Article XX, §2A-51	ASTM test method C-24-56, being a method of testing for "Pyrometric Cone Equivalent (PCE) of Refractory Materials." ³		
			Article XX, §2A-55	ASTM method PTC-21-1941 on "Dust Separating Apparatus." 3		
			Article XX, §2A-56	ASTM method PTC-27-1957 on "Determining Dust Concentration in a Gas Stream." 3		
<u> </u>	_					

³ Only Federally Enforced Regulation

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⁴ Only Local Agency Enforced Regulation

FORM OP-B10 – APPLICABLE REQUIREMENTS CHECKLIST – SECTION B B10.00 – APPLICABLE REQUIREMENTS CHECKLIST INSTALLATION NAME FIPS PLANT NUMBER YEAR SUBMITTED

ST. LOUIS METROPOLITAN AREA

(NOTE: PLEASE INCLUDE FORM OP-B10.00 IF LOCATED WITHIN: CITY OF ST. LOUIS AREA, AND COUNTIES: ST. CHARLES, JEFFERSON, ST. LOUIS AND FRANKLIN)

1. STATE ADMINISTRATIVE PERMIT REQUIREMENTS

APPLICABILITY		ABILITY	TITLE	ORGANIZATION
YES	NO	REASON	IIILE	ORGANIZATION
	Χ	J	10 CSR 10-5.130	Certain Coals to be washed ¹
	Χ	J	10 CSR 10-5.250	Time Schedule for Compliance ¹
	Χ	J	10 CSR 10-5.375	Motor Vehicle Emission Inspection Waiver ²
	Χ	J	10 CSR 10-5.380	Motor Vehicle Emissions Inspection ¹
	Х	J	10 CSR 10-5.480	Conformity to State or Federal Implementation Plans of Transportation Plans, Programs, and Projects Developed, Funded, or Approved Under Title 23 U.S.C. or the Federal Transit Laws ¹

2. CORE PERMIT REQUIREMENTS

TITLE	ORGANIZATION
10 CSR 10-4.070	Open Burning Restrictions ¹
10 CSR 10-4.090	Control of Odors in the Ambient Air ²

3. APPLICABLE REQUIREMENTS

1	APPLICABILITY	TITLE	ORGANIZATION	
YES	NO	REASON	IIILE	ORGANIZATION
			10 CSR 10-5.030	Maximum Allowable Emission of Particulate Matter From Fuel Burning Equipment Used for Indirect Heating ¹
			10 CSR 10-5.040	Use of Fuel in Hand-Fired Equipment Prohibited ¹
			10 CSR 10-5.080	Incinerators ³
			10 CSR 10-5.120	Information on Sales of Fuels (Coal and Residual Fuel Oil) to be Provided and Maintained ¹
			10 CSR 10-5.170	Control of Odors From Processing of Animal Matter ²
			10 CSR 10-5.220	Control of Petroleum Liquid Storage, Loading and Transfer ¹
			10 CSR 10-5.240	Additional Air Quality Control Measures May be Required When Sources Are Clustered in a Small Land Area ¹
			10 CSR 10-5.290	More Restrictive Emission Limitations for Particulate Matter in the South St. Louis Area ¹
			10 CSR 10-5.295	Control of Emissions From Aerospace Manufacture and Rework Facilities ¹
			10 CSR 10-5.300	Control of Emissions From Solvent Metal Cleaning ¹
			10 CSR 10-5.310	Liquefied Cutback Asphalt Paving Restricted ¹
			10 CSR 10-5.330	Control of Emissions From Industrial Surface Coating Operations ¹
			10 CSR 10-5.340	Control of Emissions From Rotogravure and Flexographic Printing Facilities ¹
			10 CSR 10-5.350	Control of Emissions From Manufacture of Synthesized Pharmaceutical Products ¹
			10 CSR 10-5.360	Control of Emissions From Polyethylene Bag Sealing Operations ¹
			10 CSR 10-5.370	Control of Emissions From the Application of Deadeners and Adhesives ¹
			10 CSR 10-5.375	Motor Vehicle Emission Inspection Waiver
			10 CSR 10-5.380	Motor Vehicle Emissions Inspection
			10 CSR 10-5.390	Control of Emissions From Manufacture of Paints, Varnishes, Lacquers, Enamels and Other Allied Surface Coating Products ¹
			10 CSR 10-5.410	Control of Emissions From Manufacture of Polystyrene Resin ¹
			10 CSR 10-5.420	Control of Equipment Leaks From Synthetic Organic Chemical and Polymer Manufacturing Plants 1
			10 CSR 10-5.430	Control of Emissions From the Surface Coating of Chrome-Plated and Resist Plastic Parts 2
			10 CSR 10-5.440	Control of Emissions From Bakery Ovens ¹
			10 CSR 10-5.442	Control of Emissions From Lithographic Printing Operations ¹
			10 CSR 10-5.450	Control of VOC Emissions From Traffic Coatings ¹
			10 CSR 10-5.451	Control of Emissions From Aluminum Foil Rolling ¹
			10 CSR 10-5.455	Control of Emissions From Solvent Cleanup Operations 1
			10 CSR 10-5.490	Municipal Solid Waste Landfills ¹
			10 CSR 10-5.500	Control of Emissions From Volatile Organic Liquid Storage ¹
			10 CSR 10-5.510	Control of Emissions From Nitrogen Oxides ¹
			10 CSR 10-5.520	Control of Volatile Organic Compound Emissions From Existing Major Sources 1

¹ Federal, State and Local Agency Enforceable Regulation

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² State and Local Agency Enforceable Regulation

³ Only Federally Enforced Regulation

FORM OP-B10 – APPLICABLE REQUIREMENTS CHECKLIST – SE	ECTION B		
B10.00 – APPLICABLE REQUIREMENTS CHECKLIST			
INSTALLATION NAME	FIPS	PLANT NUMBER	YEAR SUBMITTED

ST. LOUIS METROPOLITAN AREA (CONTINUED)

(NOTE: PLEASE INCLUDE FORM OP-B10.00 IF LOCATED WITHIN: CITY OF ST. LOUIS AREA, AND COUNTIES: ST. CHARLES, JEFFERSON, ST. LOUIS AND FRANKLIN)

3. APPLICABLE REQUIREMENTS (CONTINUED)

A	APPLICABILITY		TITLE	ORGANIZATION
YES	NO	REASON	IIILE	ORGANIZATION
			10 CSR 10-5.500	Control of Emissions From Volatile Organic Liquid Storage ¹
			10 CSR 10-5.510	Control of Emissions of Nitrogen Oxides ¹
			10 CSR 10-5.520	Control of Volatile Organic Compound Emissions From Existing Major Sources 1
			10 CSR 10-5.530	Control of Volatile Organic Compound Emissions From Wood Furniture Manufacturing Operations ¹
			10 CSR 10-5.540	Control of Emissions From Batch Process Operations ¹
			10 CSR 10-5.550	Control of Volatile Organic Compound Emissions From Reactor Processes and Distillation Operations Processes in the Synthetic Organic Chemical Manufacturing Process ¹

Federal, State and Local Agency Enforceable Regulation
 State and Local Agency Enforceable Regulation

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ST. LOUIS COUNTY DEPARTMENT OF HEALTH, AIR, LAND, AND WATER BRANCH AIR POLLUTION CONTROL SECTION CHAPTER 612 – AIR POLLUTION CONTROL CODE ST. LOUIS COUNTY LOCAL ORDINANCES

(NOTE: IF CHECKED YES ON FORM OP-B09.00 IF LOCATED WITHIN THE CITY LIMITS OF ST. LOUIS, MISSOURI.)

	A DDL 10			ON FORM OP-B09.00 IF LOCATED WITHIN THE CITY LIMITS OF ST. LOUIS, MISSOURI.)
YES	NO	ABILITY REASON	TITLE	ORGANIZATION
YES	NO	NEASON	612.010	Short Title ⁴
			612.010	Scope ⁴
			612.030	Definitions ⁴
			612.040	Air Quality Standards and Air Pollution Control Regulations ⁴
				Enforcement, By Whom ⁴
			612.050	Director of Air Pollution - Duties ⁴
			612.060	
			612.070	Appeal Board Establishment ⁴
			612.080	Duties of Appeal Board ⁴
			612.090	Board of Consider Appeal ⁴
			612.100	Emergency Abatement of Violation-Procedure
			612.110	Permits Required ⁴
			612.120	Permits to be Visibly Affixed or Placed ⁴
			612.130	Permit to sell or rent ⁴
			612.140	Transfer ⁴
			612.150	Permit to Operate - When Required ⁴
			612.160	General Requirements for Applications for Authority to Construct and Operating Permits ⁴
			612.170	Information Required for Application for Permits ⁴
			612.180	Standards for Granting Permits ⁴
			612.190	Cancellation of Authority for Permits ⁴
			612.200	Testing Prior to granting of Operating Permits ⁴
			612.210	Action on Application for Permits ⁴
			612.220	Suspension or Revocation of Permits ⁴
			612.230	Suspension or Revocation of Operating Permits or Authority to Construct, Board Hearing, Stay of Action ⁴
			612.240	Surrender of Permits ⁴
			612.250	Fees, When Payable, Exceptions ⁴
			612.260	Permit Fees; Schedules ⁴
			612.270	Permit Fees; Refund ⁴
			612.280	Testing by order of the Board ⁴
			612.290	Right of Entry; Inspections; Samples ⁴
			612.300	Variances ⁴
			612.305	Variances Granted by Director ⁴
			612.310	Upset Conditions, Breakdown, or Scheduled Maintenance 4
			612.320	Service of Notice ⁴
			612.330	Reports of Division Technical Experts; Presumptive Evidence of Facts ⁴
			612.335	Permitted Hours of Incinerator Operation ⁴
			612.340	Air Pollution Nuisances Prohibited ⁴
			612.350	Disclosure of Secret Processes Prohibited ⁴
			612.360	Disclosure of Secret Processes Prohibited. Penalty for ⁴
			612.370	False or Misleading Oral Statements; Unlawful Reproduction or Alteration of Documents ⁴
			612.380	Interfering with or Obstructing Division Personnel ⁴
			612.390	Penalties for Violation ⁴
			612.400	Construction ⁴
			612.410	Incinerators ⁴
			612.420	Incinerators Incinerator Stack; Emergency Vent Stack Use 4
			612.420	Recycling Requirements for Incineration of Waste ⁴
			612.440	Preparation and Submission of Plan for Recycling ⁴
			612.450	Use of Recycled Goods in Lieu of Recycling ⁴
			612.460	Use of Reusable Materials in Lieu of Recycling ⁴

⁴ Only Local Agency Enforced Regulation

FORM OP-B11 – APPLICABLE REQUIREMENTS CHECKLIST – SECTION B B11 – APPLICABLE REQUIREMENTS CHECKLIST INSTALLATION NAME FIPS PLANT NUMBER YEAR SUBMITTED

ST. LOUIS COUNTY DEPARTMENT OF HEALTH, AIR, LAND, AND WATER BRANCH AIR POLLUTION CONTROL SECTION CHAPTER 612 – AIR POLLUTION CONTROL CODE ST. LOUIS COUNTY LOCAL ORDINANCES (CONTINUED)

(NOTE: IF CHECKED YES ON FORM OP-B09.00 IF LOCATED WITHIN THE CITY LIMITS OF ST. LOUIS, MISSOURI.)

-	APPLICABILITY		TITLE	ORGANIZATION
YES	NO	REASON	IIILE	ORGANIZATION
			612.470	Approval of Plan for Recycling ⁴
			612.480	Modification of Existing Plan ⁴
			612.490	Appeal from Decision of Director Disapproving Plan ⁴
			612.500	Compliance with Plan ⁴
			612.510	"Recyclable" Defined ⁴
			612.520	Reduction in Quantity of Waste Prior to Incineration ⁴
			612.530	St Louis County Department of Health Asbestos Abatement Rules and Regulations - Registration, Notification, and Performance Requirements

⁴ Only Local Agency Enforced Regulation

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FORM OP-B12 – APPLICABLE REQUIREMENTS CHECKLIST – SECTION B B12.00 – APPLICABLE REQUIREMENTS CHECKLIST INSTALLATION NAME FIPS PLANT NUMBER YEAR SUBMITTED

CITY OF ST. LOUIS, DIVISION OF AIR POLLUTION CONTROL ST. LOUIS CITY ORDINANCES

(NOTE: PLEASE INCLUDE FORM OP-B12.00 IF LOCATED WITHIN ST. LOUIS CITY.)

1	APPLIC	ABILITY	TITLE ORDINANCE 64749	ORGANIZATION
YES	NO	REASON	SECTION	ORGANIZATION
			1	Adoption ⁴
			2	Name ⁴
			3	Policy Statement ⁴
			4	State of Delegated Authority ⁴
			5	Division Re-established ⁴
			6	Continuation of Existing Actions ⁴
			7	Definitions ⁴
			8	Commissioner Qualifications ⁴
			9	Commissioner Powers and Duties ⁴
			10	Board of Appeals and Variance Review ⁴
			11	Variances ⁴
			12	Commissioner to Approve Constructions, Alteration and Demolition Plans ⁴
			13	Community Alert ⁴
			14	Source-Specific Emergency Procedures ⁴
			15	Air Pollution Nuisance Prohibited ⁴
			16	Restrictions of Emission of Visible Air Contaminants ⁴
			17	Open Burning Restrictions ³
			18	Incinerators ⁴
			19	Prevention of Airborne Particulate Matter ⁴
			20	Abrasive Blasting ⁴
			21	Source Registration Permits Required ⁴
			22	Inspection, Disclosure, and Submittal of Requested Information ⁴
			23	Cooperation of Local Government Agencies Required ⁴
			24	Enforcement ⁴
			25	Upset Conditions, Breakdowns, or Scheduled Maintenance ⁴
			26	Performance Based Fee Schedule ⁴
			27	Severability ⁴
			28	Penalty Clause ⁴
			29	Section 16, C. Effective Date ⁴
			30	Emergency Clause ⁴

³ Only Federally Enforced Regulation

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⁴ Only Local Agency Enforced Regulation

FORM OP-C01 - INSIGNIFICANT ACTIVITIES REQUIRED TO BE LISTED - SECTION C **C01.00 – INSIGNIFICANT ACTIVITIES** FOR PART 70 APPLICATIONS ONLY. FIPS YEAR SUBMITTED INSTALLATION NAME PLANT NUMBER **INSIGNIFICANT ACTIVITY** POTENTIAL ESTIMATED EMISSIONS (TONS/YR) EMISSION UNIT ID PM₁₀ SOx NO_{\times} VOC CO **LEAD** HAPs DESCRIPTION EMISSION UNIT ID PM₁₀ SOx NO_{\times} VOC CO **LEAD** HAPs DESCRIPTION EMISSION UNIT ID PM₁₀ SOx NO_{x} VOC CO **LEAD HAPs** DESCRIPTION EMISSION UNIT ID PM₁₀ SOx NOx VOC CO **LEAD** HAPs DESCRIPTION EMISSION UNIT ID PM₁₀ SOx NOx VOC CO **LEAD** HAPs DESCRIPTION EMISSION UNIT ID PM₁₀ SOx NOx VOC CO HAPs **LEAD** DESCRIPTION **DUPLICATE THIS FORM AS NEEDED.**

	TING PLANT-WIDE PERMIT CO			
	LANT-WIDE PERMIT CONDITION			
	ORM WHEN NO EXISTING PLAN			
INSTALLATION NAME		FIPS	PLANT NUMBER	YEAR SUBMITTED
	CE PROVIDED BELOW ANY PERMIT CO ER 12 MONTH ROLLING AVERAGE, OR			/IDE BASIS: (I.E. PRODUCTION IS
PERMIT NO.		APPLICABLE PER	MIT CONDITION	
PERMIT NO.	COMPLIANCE DEMONSTRATION METHOD	DESCRIE	BE METHOD AND GIVE RE	EFERENCE
	DUPL	CATE THIS FORM AS NE	EDED.	

D02.00 – PROPOSED PLAN	NT-WIDE CONDITIONS			
	WHEN NO PROPOSED PLANT-WID	E CONDITIONS ARE A	APPLICABLE.	
NSTALLATION NAME		FIPS	PLANT NUMBER	YEAR SUBMITTED
PLEASE LIST IN THE SPACE PROV	/IDED BELOW ANY PROPOSED PERMIT CON	IDITIONS THAT THE INSTALL	ATION INTENDS TO ESTABL	LISH IN THIS OPERATING PERMIT
	PROPO	SED CONDITION		
	DOLOGIES YOU INTEND TO USE TO DEMON :: (I.E. TESTING, MONITORING, RECORD KEE		HEACH OF THE PROPOSED	PLANT-WIDE CONDITION(S) THA
PROPOSED CONDITION NUMBER	COMPLIANCE DEMONSTRATION METHOD	DESCRIE	BE METHOD AND GIV	E REFERENCE
	+			
	DUPLICATE TI	HIS FORM AS NEEDEL	D.	

FORM OP-D03 – EMISSION UNI		TION – SECTION D				
D03.00 - GENERAL EMISSION	UNITS					
INSTALLATION NAME			FIPS	PLANT NUMBER	Y	EAR SUBMITTED
EMISSION UNIT ID		EIQ REFERENCE NUMBER (ID)		SOURCE CLASS	IFICATION CODE (S	SCC)
1. EMISSION UNIT DESCRIPTION	N					
INSTALLATION'S NAME FOR THIS EMISSION U						
DESCRIPTION OF EMISSION UNIT						
MANUFACTURER				MODEL NO./SER	IAL NO.	
CONSTRUCTION DATE (M/D/Y)			MAXIMUM HOURLY DESIGN F	RATE		
STACK NUMBER		TEMPERATURE		FLOW RATE		
2. ASSOCIATED AIR POLLUTIO	N CONTRO	I FOLIIPMENT	°F			FT³/MIN
CONTROL DEVICE TYPE) CONTROLLED	CONTROL EFFICIENCY		CAPTURE EFFICI	ENCY
ADDITIONAL CONTROL DEVICE TYPE	DOLLUTANT/S) CONTROLLED	CONTROL EFFICIENCY	%	CAPTURE EFFICI	%
		CONTROLLED	CONTROL EFFICIENCY	%	CAFTURE EFFICI	%
3. APPLICABLE REQUIREMENT	rs			1		
POLLUTANT			REMENT AUTHORITY ERMIT NO., ETC.)	EN	ISSION LIMIT O (INCLUDING)	
		DUPLICATE THIS	FORM AS NEEDED			

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FORM OP-D03 – EMISSION UNIT INFORMA						
D03.10 – BOILERS, FURNACES AND OTHE						
INSTALLATION NAME		FIPS	PLANT NUMBER		YEAR SUBMITTED	
EMISSION UNIT ID	EIQ REFERENCE NUMBER (ID)		SOURCE CLASS	IFICATION CODE	E (SCC)	
1. EMISSION UNIT DESCRIPTION						
INSTALLATION'S NAME FOR THIS EMISSION UNIT						
DESCRIPTION OF EMISSION UNIT						
MANUFACTURER			MODEL NO./SER	IAL NO.		
CONSTRUCTION DATE (M/D/Y)		MAXIMUM HOURLY DESIGN R	LATE		MM R	BTU/hr
2. FUEL DATA						
PRIMARY FUEL TYPE AND GRADE		MAXIMUM SULFUR CONTENT				
						%
SECONDARY FUEL TYPE AND GRADE		MAXIMUM SULFUR CONTENT				%
3. ASSOCIATED AIR POLLUTION CONTRO	L EQUIPMENT					
CONTROL DEVICE TYPE		POLLUTANT(S) CONTROLLED		CONTROL EFF	FICIENCY	%
ADDITIONAL CONTROL DEVICE TYPE		POLLUTANT(S) CONTROLLED		CONTROL EFF	FICIENCY	%
4. APPLICABLE REQUIREMENTS						,,,
POLLUTANT	APPLICABLE REQUII (CSR#, CFR#, PE		EN		OR STANDARD NG UNITS)	
	DUPLICATE THIS	FORM AS NEEDED				

FORM OP-D03 - EMISSION UNIT INFORMA	ATION – SECTION D					
D03.20 - COMBUSTION TURBINES AND IN	ITERNAL COMBUSTIC	ON ENGINES				
INSTALLATION NAME		FIPS	PLANT NUMBER	Y	EAR SUBMITTED	
EMISSION UNIT ID	EIQ REFERENCE NUMBER (ID))	SOURCE CLASS	IFICATION CODE (SCC)	
1. EMISSION UNIT DESCRIPTION						
INSTALLATION'S NAME FOR THIS EMISSION UNIT						
DESCRIPTION OF EMISSION UNIT						
MANUFACTURER			MODEL NO./SER	IAL NO.		
CONSTRUCTION DATE (M/D/Y)		MAXIMUM HOURLY DESIGN F	RATE		мм вт	 Ū/hr
DESIGN RATED POWER OUTPUT	UNITS	MAXIMUM OPERATIONAL PO	WER OUTPUT		UNITS	
2. FUEL DATA						
PRIMARY FUEL TYPE AND GRADE		MAXIMUM SULFUR CONTENT	-			
						%
SECONDARY FUEL TYPE AND GRADE		MAXIMUM SULFUR CONTENT	T			%
3. ASSOCIATED AIR POLLUTION CONTRO	L EQUIPMENT					
CONTROL DEVICE TYPE		POLLUTANT(S) CONTROLLED)	CONTROL EFFIC	HENCY	%
ADDITIONAL CONTROL DEVICE TYPE		POLLUTANT(S) CONTROLLED)	CONTROL EFFIC	IENCY	%
4. APPLICABLE REQUIREMENTS						
POLLUTANT		IREMENT AUTHORITY ERMIT NO., ETC.)	EN	IISSION LIMIT C		
	DUDI ICATE THIS	FORM AS NEEDED				
	DUPLICATE THIS	LOUIN 49 INCEDED				

FORM OP-D03 - EMISSION UNIT INFORMA	ATION - SECTION	D						
D03.30 - SPRAY BOOTHS								
INSTALLATION NAME		F	FIPS		PLANT NUMBER		YEAR SUBMITTED	
EMISSION UNIT ID	EIQ REFERENCE NUMBE	R (ID)			SOURCE CLASSIFICATI	ON CO	DE (SCC)	
1. EMISSION UNIT DESCRIPTION								
INSTALLATION'S NAME FOR THIS EMISSION UNIT								
DESCRIPTION OF EMISSION UNIT								
MANUFACTURER					MODEL NO./SERIAL NO).		
CONSTRUCTION DATE (M/D/Y)			MAXIMUM HOURLY DES	SIGN F	I RATE		GALLONS/H	 HR
STACK NUMBER	TEMPERATURE			°F	FLOW RATE		FT³/M	
2. COATING DATA							,	
COATING NAME WITH HIGHEST DENSITY			DENSITY					
							POUNDS/GALLC	NC
COATING NAME WITH HIGHEST PERCENT SOLIDS BY WEIGHT			PERCENT SOLIDS BY W	VEIGH	Т			%
COATING APPLICATION METHOD			TRANSFER EFFICIENCY	Y				%
ALTERNATE COATING APPLICATION METHOD			ALTERNATE TRANSFER EFFICIENCY					%
3. ASSOCIATED AIR POLLUTION CONTRO	I FOLIIPMENT							
CONTROL DEVICE TYPE	L LGOII MLITI	POLL	JTANT(S) CONTROLLED	CON	TROL EFFICIENCY	CAP	TURE EFFICIENCY	
					%			%
ADDITIONAL CONTROL DEVICE TYPE		POLLU	JTANT(S) CONTROLLED	CON	TROL EFFICIENCY %	- 1	TURE EFFICIENCY	%
4. APPLICABLE REQUIREMENTS								
POLLUTANT	_		REMENT AUTHORITY RMIT NO., ETC.)				IIT OR STANDARD DING UNITS)	
					1			

ALIENIALE OF	ERATING SCENARIO)/V() (INIABY (~c	NDITIONS ———		
ISTALLATION NAME	EHATING SOLIVANIC	SA GEOMAIN CO	FIPS	PLANT NUMBER	YEAR SUBMITTED
MISSION UNIT ID	FIC	REFERENCE NUMBER (II) D)	SOURCE CLASSIFICATIO	N CODE (SCC)
			,	TISHES SENSON ISANO	(- 0 0)
ALTERNATE OPERATIN	NG SCENARIO (FLEX	(IBILITY)	Laio 0057 1557 7117	WITH 005N: 7:2	
TERNATE SCENARIO ID			SIC CODE ASSOCIATED	WITH SCENARIO	
		DESC	CRIPTION		
VOLUNTARY PERMIT C	CONDITIONS				
VOLUNTARY PERMIT C POLLUTANT CONTROLLED	CONDITIONS		LIMITA	ΓΙΟΝ	
POLLUTANT	CONDITIONS		LIMITA	ΓΙΟΝ	
POLLUTANT	CONDITIONS		LIMITA	ΓΙΟΝ	
POLLUTANT	CONDITIONS		LIMITA	FION	
POLLUTANT	CONDITIONS		LIMITA	ΓΙΟΝ	
POLLUTANT	CONDITIONS		LIMITA	ΓΙΟΝ	
POLLUTANT	CONDITIONS		LIMITA	TION	
POLLUTANT	CONDITIONS		LIMITA	ΓΙΟΝ	
POLLUTANT	CONDITIONS		LIMITA	TION	
POLLUTANT	CONDITIONS		LIMITA	ΓΙΟΝ	
POLLUTANT	CONDITIONS		LIMITA	ΓΙΟΝ	
POLLUTANT	CONDITIONS		LIMITA	TION	
POLLUTANT	CONDITIONS		LIMITA	ΓΙΟΝ	
POLLUTANT	CONDITIONS		LIMITA	TION	
POLLUTANT	CONDITIONS		LIMITA	ΓΙΟΝ	
	CONDITIONS		LIMITA	TION	
POLLUTANT	CONDITIONS		LIMITA	TION	
POLLUTANT	CONDITIONS		LIMITA	TION	

D05.00 – COMPLIANCE DETERMINATI	ON			
NSTALLATION NAME		FIPS	PLANT NUMBER	YEAR SUBMITTED
EMISSION UNIT ID	EIQ REFERENCE NUMB	BER (ID)	SOURCE CLASSIFICATION	N CODE (SCC)
. APPLICABLE REQUIREMENT PPLICABLE REQUIREMENT		POLLUTANT(S)		
		. 6226(6)		
MISSION LIMITATION OR STANDARD				
2. TESTING DATE (M/D/Y)		TEST METHOD		
DATE (WIDIT)		TEST METHOD		
SUMMARY OF RESULTS		·		
3. MONITORING PARAMETER MONITORED		MONITORING METH		
ANAMETER MONTORED		MONITORING MET	100	
MONITORING SCHEDULE				
4. RECORD KEEPING				
		RECORD KEEPING	METHOD	
		RECORD KEEPING	METHOD	
PARAMETER RECORDED		RECORD KEEPING	METHOD	
PARAMETER RECORDED		RECORD KEEPING	METHOD	
PARAMETER RECORDED		RECORD KEEPING	METHOD	
PARAMETER RECORDED		RECORD KEEPING	METHOD	
PARAMETER RECORDED		RECORD KEEPING	METHOD	
PARAMETER RECORDED		RECORD KEEPING	METHOD	
PARAMETER RECORDED		RECORD KEEPING	METHOD	
PARAMETER RECORDED		RECORD KEEPING	METHOD	
PARAMETER RECORDED		RECORD KEEPING	METHOD	
PARAMETER RECORDED		RECORD KEEPING	METHOD	
PARAMETER RECORDED RECORD KEEPING SCHEDULE		RECORD KEEPING	METHOD	
4. RECORD KEEPING PARAMETER RECORDED RECORD KEEPING SCHEDULE 5. REPORTING REPORTING REQUIREMENT		RECORD KEEPING		
PARAMETER RECORDED RECORD KEEPING SCHEDULE 5. REPORTING				

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FORM OP-D06 - CORE PERMIT REQUIREMENTS - SECTION D

D06.00 - CORE PERMIT REQUIREMENTS (NOTE: THIS IS A REQUIRED FORM FOR ALL PERMIT APPLICATIONS)

INSTALLATION NAME

FIPS

PLANT NUMBER

YEAR SUBMITTED

THE INSTALLATION SHALL COMPLY WITH EACH OF THE FOLLOWING EMISSION LIMITATIONS. CONSULT THE APPROPRIATE SECTIONS IN THE CODE OF FEDERAL REGULATIONS (CFR) AND CODE OF STATE REGULATIONS (CFR) FOR THE FULL TEXT OF THE APPLICABLE REQUIREMENTS.

10 CSR 10-6.050, START-UP, SHUTDOWN AND MALFUNCTION CONDITIONS

- (a) In the event of a malfunction that results in excess emissions that exceed one hour, the permittee shall submit to the director within two business days in writing the following information:
 - (1) Name and location of installation;
 - (2) Name and telephone number of person responsible for installation;
 - (3) Name of the person who first discovered the malfunction and precise time and date that the malfunction was discovered.
 - (4) Identity of the equipment causing the excess emissions;
 - (5) Time and duration of the period of excess emissions;
 - (6) Cause of excess emissions;
 - (7) Air pollutants involved;
 - (8) Best estimate of the magnitude of the excess emissions expressed in the units of the applicable requirement and the operating data and calculations used in estimating the magnitude;
 - (9) Measures taken to mitigate the extent and duration of the excess emissions; and
 - (10) Measures taken to remedy the situation that caused the excess emissions and the measures taken or planned to prevent the recurrence of these situations.
- (b) The permittee shall submit the paragraph (a) information list to the director in writing at least 10 days prior to any maintenance, start-up or shutdown, which is expected to cause an excessive release of emissions that exceed one hour. If notice of the event cannot be given 10 days prior to the planned occurrence, it shall be given as soon as practicable prior to the release. If an unplanned excess release of emissions exceeding one hour occurs during maintenance, start-up or shutdown, the director shall be notified verbally as soon as practical during normal working hours and no later than the close of business of the following working day. A written notice shall follow within 10 working days.
- (c) Upon receipt of a notice of excess emissions issued by an agency holding a certificate of authority under section 643.140, RSMo, the permittee may provide information showing that the excess emissions were the consequence of a malfunction, start-up or shutdown. The information, at a minimum, should be the paragraph (a) list and shall be submitted not later than 15 days after receipt of the notice of excess emissions. Based upon information submitted by the permittee or any other pertinent information available, the director or the commission shall make a determination whether the excess emissions constitute a malfunction, start-up or shutdown and whether the nature, extent and duration of the excess emissions warrant enforcement action under section 643.080 or 643.151, RSMo.
- (d) Nothing in this rule shall be construed to limit the authority of the director or commission to take appropriate action, under sections 643.080, 643.090 and 643.151, RSMo to enforce the provisions of the Air Conservation Law and the corresponding rule.
- (e) Compliance with this rule does not automatically absolve the permittee of liability for the excess emissions reported.

10 CSR 10-6.060, CONSTRUCTION PERMITS REQUIRED

The permittee shall not commence construction, modification, or major modification of any installation subject to this rule, begin operation after that construction, modification, or major modification, or begin operation of any installation which has been shut down longer than five years without first obtaining a permit from the permitting authority.

10 CSR 10-6.065, OPERATING PERMITS

The permittee shall file for renewal of this operating permit no sooner than 18 months, nor later that six months, prior to the expiration date of this operating permit. The permittee shall retain the most current operating permit issued to this installation on-site and shall immediately make such permit available to any Missouri Department of Natural Resources personnel upon request.

10 CSR 10-6.080, EMISSION STANDARDS FOR HAZARDOUS WASTE AIR POLLUTANTS 40 CFR PART 61 SUBPART M, NATIONAL EMISSION STANDARD FOR ASBESTOS

- (a) The permittee shall follow the procedures and requirements of 40 CFR Part 61, Subpart M for any activities occurring at this installation which would be subject to provisions for 40 CFR Part 61, Subpart M, National Emission Standard for Asbestos.
- (b) The permittee shall conduct monitoring to demonstrate compliance with registration, certification, notification, and Abatement Procedures and Practices standards as specified in 40 CFR Part 61, Subpart M.

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FORM OP-D06 - CORE PERMIT REQUIREMENTS - SECTION D

D06.00 - CORE PERMIT REQUIREMENTS (CONTINUED) (NOTE: THIS IS A REQUIRED FORM FOR ALL PERMIT APPLICATIONS)

INSTALLATION NAME FIPS PLANT NUMBER YEAR SUBMITTED

THE INSTALLATION SHALL COMPLY WITH EACH OF THE FOLLOWING EMISSION LIMITATIONS. CONSULT THE APPROPRIATE SECTIONS IN THE CODE OF FEDERAL REGULATIONS (CFR) AND CODE OF STATE REGULATIONS (CFR) FOR THE FULL TEXT OF THE APPLICABLE REQUIREMENTS.

10 CSR 10-6.100, ALTERNATE EMISSION LIMITS

Proposals for alternate emission limitations shall be submitted on Alternate Emission Limits Permit forms provided by the department. An installation owner or operator must obtain an Alternate Emission Limits Permit in accordance with 10 CSR 10-6.100 before alternate emission limits may become effective.

10 CSR 10-6.110, SUBMISSION OF EMISSION DATA, EMISSION FEES AND PROCESS INFORMATION

- (a) The permittee shall complete and submit an Emission Inventory Questionnaire (EIQ) in accordance with the requirements outlined in this rule.
- (b) The permittee shall pay an annual emission fee per ton of regulated air pollutant emitted according to the schedule in the rule. This fee is an emission fee assessed under authority of RSMo. 643.079 to satisfy the requirements of the Federal Clean Air Act, Title V.
- (c) The fees shall be due April 1 each year for emissions produced during the previous calendar year. The fees shall be payable to the Department of Natural Resources and shall be accompanied by the Emissions Inventory Questionnaire (EIQ) form or equivalent approved by the director.

10 CSR 10-6.130, CONTROLLING EMISSIONS DURING EPISODES OF HIGH AIR POLLUTION POTENTIAL

This rule specifies the conditions that establish an air pollution alert (yellow/red), watch or emergency and the associated procedures and emissions reduction objectives for dealing with each. The permittee shall submit an appropriate emergency plan if required by the Director.

10 CSR 10-6.150, CIRCUMVENTION

The permittee shall not cause or permit the installation or use of any device or any other means that without resulting in reduction in the total amount of air contaminant emitted, conceals or dilutes an emission or air contaminant that violates a rule of the Missouri Air Conservation Commission.

10 CSR 10-6.170, RESTRICTION OF PARTICULATE MATTER TO THE AMBIENT AIR BEYOND THE PREMISES OF ORIGIN

- (a) The permittee shall not cause or allow to occur any handling, transporting or storing of any material; construction, repair, cleaning or demolition of a building or its appurtenances; construction or use of a road, driveway or open area; or operation of a commercial or industrial installation without applying reasonable measures as may be required to prevent, or in a manner which allows or may allow, fugitive particulate matter emissions to go beyond the premises of origin in quantities that the particulate matter may be found on surfaces beyond the property line or origin. The nature or origin of the particulate matter shall be determined to a reasonable degree of certainty by a technique proven to be accurate and approved by the director;
- (b) The permittee shall not cause nor allow to occur any fugitive particulate matter emissions to remain visible in the ambient air beyond the property line of origin.
- (c) Should it be determined that noncompliance has occurred, the director may require reasonable control measures as may be necessary.

10 CSR 10-6.180, MEASUREMENT OF EMISSIONS OF AIR CONTAMINANTS

- (a) The director may require any person responsible for the source of emission of air contaminants to make or have made tests to determine the quantity or nature, or both, of emission of air contaminants from the source. The director may specify testing methods to be used in accordance with good professional practice. The director may observe the testing. All tests shall be performed by qualified personnel.
- (b) The director may conduct tests of emissions of air contaminants from any source. Upon request of the director, the person responsible for the source to be tested shall provide necessary ports in stacks or ducts and other safe and proper sampling and testing facilities, exclusive of instruments and sensing devices as may be necessary for proper determination of the emission of air contaminants.
- (c) The director shall be given a copy of the test results in writing and signed by the person responsible for the tests.

10 CSR 10-6.250, ASBESTOS ABATEMENT PROJECTS - CERTIFICATION, ACCREDITATION, AND BUSINESS EXEMPTION REQUIREMENTS

The permittee shall conduct all asbestos abatement projects within the procedures established for certification and accreditation by 10 CSR 10-6.250. This rule requires individuals who work in asbestos abatement projects to be certified by the Missouri Department of Natural Resources Air Pollution Control Program. This rule requires training providers who offer training for asbestos abatement occupations to be accredited by the Missouri Department of Natural Resources Air Pollution Control Program. This rule requires persons who hold exemption status from certain requirements of this rule to allow the department to monitor training provided to employees. Each individual who works in asbestos abatement projects must first obtain certification for the appropriate occupation from the department. Each person who offers training for asbestos abatement occupations must first obtain accreditation from the department. Certain business entities that meet the requirements for state-approved exemption status must allow the department to monitor training classes provided to employees who perform asbestos abatement.

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FORM OP-D06 – CORE PERMIT REQUIREMENTS – SECTION D							
D06.00 - CORE PE	RMIT REQUIREMEN	ITS (CONTINUED) (NOTE: 1	THIS IS A RE	QUIRED FO	ORM FOR ALL PE	RMIT APPLICATIONS)	
INSTALLATION NAME			FIPS		PLANT NUMBER	YEAR SUBMITTED	
THE INSTALLATION SHALL COMPLY WITH EACH OF THE FOLLOWING EMISSION LIMITATIONS. CONSULT THE APPROPRIATE SECTIONS IN THE CODE OF FEDERAL REGULATIONS (CFR) AND CODE OF STATE REGULATIONS (CFR) FOR THE FULL TEXT OF THE APPLICABLE REQUIREMENTS.							
PLEASE CHECK TH	HE APPROPRIATE F	RESPONSE REGARDING A	PPLICABILIT	Υ			
YES	NO	REGULATION					
		10 CSR 10-2.070 (KANSAS CITY METROPOLITAN AREA)					
		10 CSR 10-3.090 (OUTSTATE AREA)					
		10 CSR 10-4.070 (GREENE COUNTY)					
RESTRICTION OF	EMISSION OF ODO	RS					

10 CSR 10-5.160, RESTRICTION OF EMISSION OF ODORS (NOT APPLICABLE IF NOT IN ST. LOUIS METROPOLITAN AREA)

No person may cause, permit or allow the emission of odorous matter in concentration and frequencies or for durations that odor can be perceived when one volume of odorous air is diluted with seven volumes of odor-free air for two separate trials not less than 15 minutes

No person shall emit odorous matter as to cause an objectionable odor on or adjacent to:

apart within the period of one hour. This requirement is not federally enforceable.

- (a) Residential, recreational, institutional, retail sales, hotel or educational premises.
- (b) Industrial premises when air containing odorous matter is diluted with 20 or more volumes of odor-free air; or
- (c) Premises other than those in paragraphs (1)a.1. and (2) of the rule when air containing odorous matter is diluted with four or more volumes of odor-free air.

The previously mentioned requirement shall apply only to objectionable odors. An odor will be deemed objectionable when 30 percent or more of a sample of the people exposed to it believe it to be objectionable in usual places of occupancy; the sample size to be at least 20 people or 75 percent of those exposed if fewer than 20 people are exposed. **This requirement is not federally enforceable.**

10 CSR 10-6.280, COMPLIANCE MONITORING USAGE

- (a) The permittee is not prohibited from using the following in addition to any specified compliance methods for the purpose of submission of compliance certificates:
 - (1) Monitoring methods outlined in 40 CFR Part 64;
 - (2) Monitoring method(s) approved for the permittee pursuant to 10 CSR 10-6.065, "Operating Permits", and incorporated into an operating permit; and
 - (3) Any other monitoring methods approved by the director.
- (b) Any credible evidence may be used for the purpose of establishing whether a permittee has violated or is in violation of any such plan or other applicable requirement. Information from the use of the following methods is presumptively credible evidence of whether a violation has occurred by a permittee:
 - (1) Monitoring methods outlined in 40 CFR Part 64;
 - (2) A monitoring method approved for the permittee pursuant to 10 CSR 10-6.065, "Operating Permits", and incorporated into an operating permit; and
 - (3) Compliance test methods specified in the rule cited as the authority for the emission limitations.
- (c) The following testing, monitoring or information gathering methods are presumptively credible testing, monitoring, or information gathering methods:
 - (1) Applicable monitoring or testing methods, cited in:
 - 10 CSR 10-6.030, "Sampling Methods for Air Pollution Sources";
 - 10 CSR 10-6.040, "Reference Methods";
 - 10 CSR 10-6.070, "New Source Performance Standards";
 - 10 CSR 10-6.080, "Emission Standards for Hazardous Air Pollutants"; or
 - (2) Other testing, monitoring, or information gathering methods, if approved by the director, that produce information comparable to that produced by any method listed above.

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ORM OP-D06 – CORE PERMIT REQUIREMENTS – SECTION D						
006.00 – CORE PERMIT REQUIREMENTS (CONTINUED) (NOTE: 1	THIS IS A REQUIRED F	ORM FOR ALL PERM	IIT APPLICATIONS)			
ISTALLATION NAME	FIPS	PLANT NUMBER	YEAR SUBMITTED			

THE INSTALLATION SHALL COMPLY WITH EACH OF THE FOLLOWING EMISSION LIMITATIONS. CONSULT THE APPROPRIATE SECTIONS IN THE CODE OF FEDERAL REGULATIONS (CFR) AND CODE OF STATE REGULATIONS (CFR) FOR THE FULL TEXT OF THE APPLICABLE REQUIREMENTS.

10 CSR 10-5.040, USE OF FUEL IN HAND-FIRED EQUIPMENT PROHIBITED (DELETE IF NOT IN ST. LOUIS METROPOLITAN AREA)

It shall be unlawful to operate any hand-fired fuel-burning equipment in the St. Louis metropolitan area. This regulation shall apply to all fuel-burning equipment including, but not limited to, furnaces, heating and cooking stoves and hot water furnaces. It shall not apply to wood-burning fireplaces and wood-burning stoves in dwellings, nor to fires used for recreational purpose, nor to fires used solely for the preparation of food by barbecuing. Hand-fired fuel-burning equipment is any stove, furnace, or other fuel-burning device in which fuel is manually introduced directly into the combustion chamber.

PLEASE CHECK THE APPROPRIATE RESPONSE REGARDING APPLICABILITY

YES	NO	REGULATION
		10 CSR 10-2.100 (KANSAS CITY METROPOLITAN AREA)
		10 CSR 10-3.030 (OUTSTATE AREA)
		10 CSR 10-4.090 (GREENE COUNTY)
		10 CSR 10-5.070 (ST. LOUIS METROPOLITAN AREA)

OPEN BURNING RESTRICTIONS

- (a) The permittee shall not conduct, cause, permit or allow a salvage operation, the disposal of trade wastes or burning of refuse by open burning.
- (b) Exception Open burning of trade waste or vegetation may be permitted only when it can be shown that open burning is the only feasible method of disposal or an emergency exists that requires open burning.
- (c) Any person intending to engage in open burning shall file a request to do so with the director. The request shall include the following:
 - (1) The name, address and telephone number of the person submitting the application; the type of business or activity involved; a description of the proposed equipment and operating practices, the type, quantity and composition of trade wastes and expected composition and amount of air contaminants to be released to the atmosphere where known;
 - (2) The schedule of burning operations;
 - (3) The exact location where open burning will be used to dispose of the trade wastes;
 - (4) Reasons why no method other than open burning is feasible; and
 - (5) Evidence that the proposed open burning has been approved by the fire control authority which has jurisdiction.
- (d) Upon approval of the open burning permit application by the director, the person may proceed with the operation under the terms of the open burning permit. Be aware that such approval shall not exempt the installation from the provisions of any other law, ordinance or regulation.
- (e) The permittee shall maintain files with letters from the director approving the open burning operation and previous Department of Natural Resources inspection reports.

ST. LOUIS CITY ORDINANCE 64749, SEC 17, OPEN BURNING RESTRICTIONS (NOT APPLICABLE IF NOT IN CITY LIMITS OF ST. LOUIS CITY)

- (a) No person shall cause, suffer, allow or permit the open burning of refuse.
- (b) No person shall conduct, cause or permit the conduct of a salvage operation by open burning.
- (c) No person shall conduct, cause or permit the disposal of trade waste by open burning.
- (d) No person shall cause or permit the open burning of leaves, trees or the byproducts therefrom, grass, or other vegetation.
- (e) It shall be prima-facie evidence that the person who owns or controls property on which open burning occurs, has caused or permitted said open burning.

10 CSR 10-5.240, ADDITIONAL AIR QUALITY CONTROL MEASURES MAY BE REQUIRED WHEN SOURCES ARE CLUSTERED IN A SMALL LAND AREA (NOT APPLICABLE IF NOT IN ST. LOUIS METROPOLITAN AREA)

The Air Conservation Commission may prescribe more restrictive air quality control requirements that are more restrictive and more extensive than provided in regulations of general application for:

- (a) Areas in which there are one or more existing sources and/or proposed new sources of particulate matter in any circular area with a diameter of two miles (including sources outside metropolitan area) from which the sum of particulate emissions allowed from these sources by regulations of general application are or would be greater than 2000 tons per year or 500 pounds per hour.
- (b) Areas in which there are one or more existing sources and/or proposed new sources of sulfur dioxide in any circular area with a diameter of two miles from which the sum of sulfur dioxide emissions from these sources allowed by regulations of general application are or would be greater than 1000 tons for any consecutive three months or 1000 pounds per hour.

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- CORE PERMIT REQUIREMENTS	

D06.00 – CORE PERMIT REQUIREMENTS (CONTINUED) (NOTE: THIS IS A REQUIRED FORM FOR ALL PERMIT APPLICATIONS)

NSTALLATION NAME FIPS PLANT NUMBER YEAR SUBMITTER

THE INSTALLATION SHALL COMPLY WITH EACH OF THE FOLLOWING EMISSION LIMITATIONS. CONSULT THE APPROPRIATE SECTIONS IN THE CODE OF FEDERAL REGULATIONS (CFR) AND CODE OF STATE REGULATIONS (CFR) FOR THE FULL TEXT OF THE APPLICABLE REQUIREMENTS.

TITLE VI - 40 CFR PART 82, PROTECTION OF STRATOSPHERIC OZONE

- (a) The permittee shall comply with the standards for labeling of products using ozone-depleting substances pursuant to 40 CFR Part 82, Subpart E:
 - (1) All containers in which class I or class II substance is stored or transported, all products containing a class I substance, and all products directly manufactured with a class I substance must bear the required warning statement if it is being introduced into interstate commerce pursuant to §82.106.
 - (2) The placement of the required warning statement must comply with the requirements pursuant to §82.108.
 - (3) The form of the label bearing the required warning statement must comply with the requirements pursuant to §82.110.
 - (4) No person may modify, remove, or interfere with the required warning statement except as described in §82.112.
- (b) The permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 CFR part 82, Subpart F, except as provided for motor vehicle air conditioners (MVACs) in Subpart B:
 - (1) Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices pursuant to §82.156.
 - (2) Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment pursuant to §82.158.
 - (3) Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to §82.161.
 - (4) Persons disposing of small appliances, MVACs and MVAC-like appliances must comply with record keeping requirements pursuant to §82.166. ("MVAC-like" appliances as defined at §82.152).
 - (5) Persons owning commercial or industrial process refrigeration equipment must comply with the leak repair requirements pursuant to §82.156.
 - (6) Owners/operators of appliances normally containing 50 or more pounds of refrigerant must keep records of refrigerant purchased and added to such appliances pursuant to §82.166.
- (c) If the permittee manufactures, transforms, imports, or exports a class I or class II substance, the permittee is subject to all of the requirements as specified in 40 CFR part 82, Subpart A, Production and Consumption Controls.
- (d) If the permittee performs a service on motor (fleet) vehicles when this service involves ozone-depleting substance refrigerant (or regulated substitute substance) in the motor vehicle air conditioner (MVAC), the permittee is subject to all the applicable requirements as specified in 40 CFR part 82, Subpart B, Servicing of Motor Vehicle Air conditioners. The term "motor vehicle" as used in Subpart B does not include a vehicle in which final assembly of the vehicle has not been completed. The term "MVAC" as used in Subpart B does not include the air-tight sealed refrigeration system used as refrigerated cargo, or system used on passenger buses using HCFC-22 refrigerant.

The permittee shall be allowed to switch from any ozone-depleting substance to any alternative that is listed in the Significant New Alternative Program (SNAP) promulgated pursuant to 40 CFR part 82, Subpart G, Significant New Alternatives Policy Program. Federal Only - 40 CFR part 82.

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FORM OP-E01 – COMPLIANCE PLAN/STATUS – SECTION E							
E01.00 – COMPLIANCE PLAN/STA	TUS	FIPS	PLANT NUMBER	YEAR SUBMITTED			
INO IALEATON NAME			T EART NOMBER	TEAR GODINITTED			
COMPLETION OF THIS FORM OF THE OF APPLICATION.	PERATING PERMIT FORMS PACKAGE	IS MANDATORY FOR ALL	SOURCES. COMPLETE TH	IIS FORM ONCE FOR EACH			
1. COMPLIANCE STATUS WITH ALL APPLICABLE REQUIREMENTS EFFECTIVE AT THE TIME OF THE ISSUANCE OF THIS PERMIT.							
WILL YOUR INSTALLATION BE IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS AT THE TIME OF THE PERMIT ISSUANCE AND CONTINUE TO COMPLY WITH THESE REQUIREMENTS FOR THE DURATION OF THE PERMIT?							
\square YES \square NO (IF NO, COMPLETE A COMPLIANCE PLAN AS DESCRIBED IN THE INSTRUCTIONS ON FORM OP-F01.00)							
2. COMPLIANCE STATUS WITH ALL APPLICABLE REQUIREMENTS EFFECTIVE DURING THE PERMIT TERM.							
WILL YOUR INSTALLATION BE IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS TAKING EFFECT DURING THE TERM OF THE PERMIT?							
\square YES \square NO (IF NO, COMPLETE A COMPLIANCE PLAN AS DESCRIBED IN THE INSTRUCTIONS ON FORM OP-F01.00)							
3. COMPLIANCE STATUS WITH EN	HANCED MONITORING AND	COMPLIANCE CERTIF	ICATION.				
IS THE INSTALLATION IDENTIFIED IN THIS APPLICATION IN COMPLIANCE WITH ALL APPLICABLE ENHANCED MONITORING AND COMPLIANCE CERTIFICATION REQUIREMENTS?							
\square YES \square NO (IF NO, COMPLETE A COMPLIANCE PLAN AS DESCRIBED IN THE INSTRUCTIONS ON FORM OP-F01.00)							
4. SCHEDULE OF SUBMISSION OF	COMPLIANCE CERTIFICATION	ON DURING THE PERM					
FREQUENCY OF SUBMITTALS			BEGINNING DATE (M/D/Y)				
			/	/			
5. CERTIFICATION STATEMENT FO				(I)			
I HEREBY CERTIFY THAT THIS REQUEST MODIFICATIONS, AND REQUEST THAT THE			ED IN 10 CSR 10-6.065(5)(E	:)5.B.(I) FOR MINOR PERMIT			
SIGNATURE OF RESPONSIBLE OFFICIAL OF	- COMPANY		DATE (M/D/Y)				
			/	/			
6. CERTIFICATION OF COMPLIANCE	CE WITH ALL APPLICABLE RE	EQUIREMENTS.					
EXCEPT FOR REQUIREMENTS IDENTIFIED IN THE ABOVE STATEMENT FOR WHICH COMPLIANCE IS NOT ACHIEVED, I HEREBY CERTIFY THAT, BASED ON INFORMATION AND BELIEF FORMED AFTER REASONABLE INQUIRY, THE AIR CONTAMINANT SOURCE IDENTIFIED IN THIS APPLICATION IS IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS.							
SIGNATURE OF RESPONSIBLE OFFICIAL OF COMPANY			DATE (M/D/Y)				
			,	/			
			/	,			
TYPE OR PRINT NAME OF RESPONSIBLE O	FFICIAL	OFFICIAL TITLE OF RESPO	ONSIBLE OFFICIAL				
☐ MR. ☐ MS.							

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FORM OP-F01 – GENERAL COMMENTS – SECTION F						
F01.00 – GENERAL COMMENTS INSTALLATION NAME		FIPS	PLANT NUMBER	YEAR SUBMITTED		
INO IALLATION NAIVIE		TIFO	FLANT NUIVIDER	ILAN SUDWIIIEU		
1. GENERAL INFORMATION						
1. GENERAL INI ORMATION						
10 700 1710 (0.00)	DUPLICATE THIS F	ORM AS NEEDED				
//O 780-1519 (3-06)				PAGE 35 OF 35		